	Application No.	Applicant(s)
Notice of Allowability	09/693,245	HALTMEYER, JOHN M.
	Examiner	Art Unit
	King Y. Poon	2625
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet wings (OR REMAINS) CLOSED in 5) or other appropriate community (RIGHTS). This application is self-standard MPEP 1308.	this application. If not included inication will be mailed in due course. THIS
1. This communication is responsive to <u>amendment filed on</u>	<u>7/26/2006</u> .	
2. The allowed claim(s) is/are <u>1-5</u> .		
3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitute of the priority of the priority documents are substituted in the priority of the priority documents are substituted in the priority of the priority of the priority documents are substituted in the priority of th	we been received. we been received in Application ocuments have been received of this communication to file MENT of this application. mitted. Note the attached EXA ves reason(s) why the oath or	n No If in this national stage application from the a reply complying with the requirements
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE FFOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s)		
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Inf	ormal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413), Məil Dətə
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's	Mail Date Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material KING Y. POPRIMARY EXA	9.	Statement of Reasons for Allowance

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1. The following is an examiner's statement of reasons for allowance:

The invention is directed to method of automatically installing printer driver and automatically configured assigned printer when a user logs onto a client station in the network.

As point out by the applicant, in the reply filed on 9/1/2005, the closest prior art Gase (US 5,580,177) disclose a method for centrally updating printer drivers, but it fundamentally differs because it is done with each print request. With Gase 177, printers broadcast their availability to a server, and when a user selects an available printer the server 16 determines whether the driver is the most updated driver (Col. 4 lines 10-19). The present invention is not a print request driver update routine, it is a printer-versus-authorized user management protocol to centrally configure and manage each user's printer environment based on group membership, user name, terminal name and computer name. Gase 177 makes no attempt to manage the printer environment based on user-authorization data at user login. The Examiner acknowledges this, noting that Gase does not disclose expressly defining all groups that a user belongs to when the user logs onto the network, or querying the printer database to establish all printers that have been assigned.

The applicant further presents persuasive argument on page 5-7, remarks in the reply filed on 9/1/2005.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

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Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to King Y. Poon whose telephone number is 571-272-

7440. The examiner can normally be reached on Mon-Fri 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Edward Coles can be reached on 571-272-7402. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

4.

5. October 4, 2006

PRIMARY EXAMINER